

Notice of Allowability

Application No.

10/690,659

Examiner

M. R. Sedighian

Applicant(s)

SANDLER ET AL.

Art Unit

2613

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 3/22/07 and 5/23/07.
2. ☒ The allowed claim(s) is/are 1-4, 6-41, 43-47, renumbered as 1-45.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date _____
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application
6. ☐ Interview Summary (PTO-413), Paper No./Mail Date _____
7. ☒ Examiner's Amendment/Comment
8. ☐ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____

M. R. Sedighian
M. R. SEDIGHIAN
PRIMARY EXAMINER

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Jeff Measures on 5/23/07.

IN THE CLAIMS

2. a) In claim 2, the phrase "being adapted to determine control information comprises the control module" in lines 1-2, has been deleted.

b) In claim 2, the word "being" in line 2, has been changed to --- being further ---.

c) In claim 7, the phrase "the control module being adapted to determine the desired dispersion drift comprises" in lines 1-2, has been deleted.

d) In claim 7, the word "being" in line 2, has been changed to --- being further ---.

e) In claim 12, the word "being" in line 2, has been changed to --- being further ---.

f) In claim 12, the phrase "to determine the current temperature drift of the portion of interest of the optical path comprises the control module being adapted" in lines 2-3, has been deleted.

g) In claim 13, the phrase "the control module being adapted to determine the current temperature drift of the portion of interest of the optical path comprises" in lines 6-7, has been deleted.

h) In claim 16, the phrase “the control module being adapted to determine the current temperature drift of the portion of interest of the optical path comprises” in lines 3-4, has been deleted.

i) In claim 16, the word “being” in line 4, has been changed to --- being further ---.

j) In claim 17, the phrase “the control module being adapted to determine the current temperature drift of the portion of interest of the optical path comprises” in lines 6-7, has been deleted.

k) In claim 17, the word “being” in line 7, has been changed to --- being further ---.

l) In claim 18, the “.” in line 3, has been deleted.

m) In claim 19, the word “being” in line 1, has been changed to --- being further ---.

n) In claim 19, the phrase “determine the desired dispersion drift comprises the control module being adapted to” in lines 2-3, has been deleted.

o) In claim 21, the word “being” in line 1, has been changed to --- being further ---.

p) In claim 21, the phrase “determine an experienced dispersion drift associated with the portion of interest of the optical path comprises the control module being adapted to” in lines 2-3, has been deleted.

q) In claim 22, the word “being” in line 1, has been changed to --- being further ---.

r) In claim 22, the phrase “convert the experienced dispersion drift associated with the portion of interest of the optical path into the desired dispersion drift comprises the control module being adapted to” in lines 2-3, has been deleted.

s) In claim 33, the word “being” in line 6, has been changed to --- being further ---.

t) In claim 33, the phrase “determine the control information comprises the control module being adapted to” in lines 6-7, has been deleted.

u) In claim 34, the word “being” in line 12, has been changed to --- being further ---.

v) In claim 34, the phrase “determine the control information comprises the control module being adapted to” in lines 12-13, has been deleted.

w) In claim 35, the word “being” in line 5, has been changed to --- being further ---.

x) In claim 35, the phrase “determine the control information comprises the control module being adapted to” in lines 5-6, has been deleted.

y) In claim 36, the phrase “the dispersion” in lines 2-3, has been changed to --- a dispersion ---.

z) In claim 38, the word “being” in line 8, has been changed to --- being further ---.

A) In claim 38, the phrase “determine the control information comprises the control module being adapted to” in lines 8-9, has been deleted.

B) In claim 43, the word “being” in line 5, has been changed to --- being further ---.

C) In claim 43, the phrase “determine the control information comprises the control module being adapted to” in lines 5-6, has been deleted.

D) In claim 44, the word “being” in line 5, has been changed to --- being further ---.

E) In claim 44, the phrase “determine the desired pulse shape for the pulse shaping unit comprises the control module” in lines 5-6, has been deleted.

F) In claim 44, the word “accessing” in line 6, has been changed to --- access ---.

G) In claim 45, the word “being” in line 2, has been changed to --- being further ---.

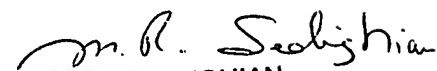
H) In claim 45, the phrase "determine the desired pulse shape for the pulse shaping unit comprises the control module" in lines 2-3, has been deleted.

I) In claim 45, the word "computing" in line 3, has been changed to --- compute ---.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to M. R. Sedighian whose telephone number is (571) 272-3034. The examiner can normally be reached on M-F (from 9 AM to 5 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jason Chan can be reached on (571) 272-3022. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.


M. R. SEDIGHIAN
PRIMARY EXAMINER